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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,501	07/28/2003	Yong Li	IR-2316 (2-3605)	5067
7590 01/31/2005 OSTROLENK, FABER, GERB & SOFFEN 1180 Avenue of the Americas New York, NY 10036-8403			EXAMINER	
			BERHANE, ADOLF D	
			ART UNIT	PAPER NUMBER
	10000 0 100		2838	
			DATE MAILED: 01/31/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/628,501	LI ET AL.	LI ET AL.			
Office Action Summary	Examiner	Art Unit				
	Adolf Berhane	2838				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspondence ac	ddress			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of third od will apply and will expire SIX (6) MON tute, cause the application to become AE	eply be timely filed y (30) days will be considered time THS from the mailing date of this of the considered time.				
Status						
1) Responsive to communication(s) filed on 12	<u>/8/04</u> .					
2a) This action is FINAL . 2b) ⊠ TI	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under	•	·	e merits is			
Disposition of Claims			•			
4) ☐ Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9,11-14 and 16-18 is/are rejected. 7) ☐ Claim(s) 10 and 15 is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exami	iner.					
10) The drawing(s) filed on is/are: a) a	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Applicant may not request that any objection to t						
Replacement drawing sheet(s) including the corr	•	• • •	• •			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National	Stage			
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date				
 Notice of Draitsperson's Patent Drawing Review (PTO-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 12/08/04. 	_	nformal Patent Application (PT	O-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-9, 11-14 and 16-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Telefus (6,370,039).

Telefus discloses an isolated power converter having primary feedback control in Figs. 1A-1C, 6A and 6B. An input power conditioning circuit (5), power control circuit (2), input signal indicative of input power (Vint feedback), output signal indicative of output power (Ipri feedback), estimator circuit (13), power factor correction 20, bus capacitor (30), input current signal indicative of input current (6), input voltage signal indicative of voltage (4).

Allowable Subject Matter

- 3. Claims 10 and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: None of the cited prior art disclose or teach a power control circuit with the power output signal indicative is derived for measurement of at least one of a torque and velocity output.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolf Berhane whose telephone number is 571-272-2077. The examiner can normally be reached on Monday- Friday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Adolf Berhane Primary Examiner Art Unit 2838